UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,410	03/10/2004	Duane Langenwalter	10222.0001	4112
22852 7590 11/17/2009 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP			EXAMINER	
			FERGUSON, MICHAEL P	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER
			3679	
			MAIL DATE	DELIVERY MODE
			11/17/2009	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1	RECORD OF ORAL HEARING
2	
3	UNITED STATES PATENT AND TRADEMARK OFFICE
4	
5	
6	BEFORE THE BOARD OF PATENT APPEALS
7	AND INTERFERENCES
8	
9	
10	Ex parte DUANE LANGENWALTER
11	
12	1 2000 004466
13	Appeal 2009-004466
14	Application 10/797,410
15	Technology Center 3600
16 17	
18	Oral Hearing Held: October 20, 2009
19	Oral Hearing Heid. October 20, 2009
20	
21	
22	
23	Before JENNIFER BAHR, KEN B. BARRETT, FRED A. SILVERBERG,
24	Administrative Patent Judges
25	
26	ON BEHALF OF THE APPELLANT:
27	
28	James W. Edmondson, Esq.
29	Finnegan, Henderson, Farabow,
30	Garrett & Dunner, LLP
31	901 New York Avenue, N.W.
32	Washington, DC 20001-4413

2	The above-entitled matter came on for hearing on Tuesday, October
3	20, 2009, commencing at 1:47 p.m., at the U.S. Patent and Trademark
4	Office, 600 Dulany Street, East Wing, 9th Floor, Hearing Room A,
5	Alexandria, Virginia, before Jan Jablonsky, Notary Public, in and for the
6	Commonwealth of Virginia.
7	
8	<u>PROCEEDINGS</u>
9	
10	JUDGE BAHR: Good afternoon, Mr. Edmondson.
11	MR. EDMONDSON: Good afternoon, ma'am.
12	JUDGE BAHR: This is Appeal Number 2009-004466 and
13	application 10/797,410?
14	MR. EDMONDSON: Yes, ma'am.
15	JUDGE BAHR: You can get started whenever you're ready.
16	MR. EDMONDSON: Thank you. Your Honors, the invention as set
17	forth in the claims relates to a fencing system; as set forth in claim 1, a
18	plurality of stakes are driven into the ground, each stake having a hollow
19	stake sleeve with an internal diameter. A plurality of posts, have a diameter
20	smaller than the internal diameter of each stake sleeve. Any post slidably,
21	interchangeably inserts and can be frictionally and removably retained by
22	any stake sleeve.
23	As set forth in independent claim 16, at least one stake is driven into
24	the ground and at least one cylindrical post with a diameter smaller than the
25	internal diameter of the stake sleeve is slidably inserted into and frictionally
26	and removably retained by the stake sleeve. These terms, "slidably,

1 frictionally maintained, removable and interchangeable" are the keys to this 2 invention, because they enable the user to drive his stakes into numerous 3 patterns and then set up his fence in an infinite number of possible patterns 4 with angles and so forth as chosen, and withdraw the stakes and put them in 5 another pattern as desired without removing the stakes. 6 The claims have been repeatedly rejected under 102 and 103 under 7 three references. The primary reference, the Carlson reference, is a prior art 8 fence which shows posts in two possible anchors, one of which has a flat 9 bottom and one of which admittedly is a stake. There is no express 10 disclosure in Carlson that the posts are removable, frictionally maintained, 11 slidable into the stake, or interchangeable with other stakes. 12 JUDGE BAHR: So that post in Carlson is item number 1? 13 MR. EDMONDSON: Yes, ma'am, and 5 is the stake. We argue there 14 also is no implied, inherent disclosure in the claim elements. I know the 15 Board knows the law that inherency requires necessity. But there is no 16 necessity in Carlson that that post number 1 be removed from the stake 17 number 5, nor any number of possibilities. Perhaps, the post could have been welded, molded -- could have been forged in place inside of the stake --18 19 but there was no necessity that it's removable, frictionally held and 20 interchangeable. 21 Absent necessity there is no inherency. That's simply the law. I'd like 22 to turn to Ravert, another reference relied on by the Examiner. In Ravert, as 23 shown in figure 5, we have a fence that was designed specifically for use 24 around Christmas trees and is to be set up on a platform, such as perhaps a 25 floor or a deck, some type of hard platform. And looking at figure 5, the 26 base is a flange shaped base with a bolt 10 driven upward into the post. The

I	post is not slidably inserted into a stake sleeve. There is no disclosure or
2	necessity that the post be interchangeable with any face and
3	interchangeability would be a riddle anyway, because there is no sliding, no
4	frictional maintenance, or all of the other requirements of the claims.
5	JUDGE BAHR: And, in fact, it doesn't appear the Examiner relies on
6	Ravert for that teaching anyway. It looks like he's relying on Carlson.
7	MR. EDMONDSON: He's relying primarily on Carlson. I agree.
8	Yes, ma'am. Our final reference is Gibbs, which the Examiner primarily
9	relied on for its material composition for dependent claims. Gibbs actually
10	expressly discloses prior art in column 2, lines 15, et seq., where he states
11	that the post is securely anchored at its base into a substrate, such as the
12	ground or underground mass of concrete. Now, this is classic prior art that
13	we see when we have hired a company to build a fence in our own
14	backyards, or see a construction fence at a construction site, the posts
15	pounded into the ground that subsequently have to be pulled out.
16	The inventor's fence, as recited in the claims, which enable the
17	consumer to create any number of potential fence designs without removing
18	the stakes, which is a difficult, time-consuming process, has been a very
19	great commercial success and had a number of other secondary indicia of
20	non-obviousness that were set forth in the Declaration of the president of the
21	Assignee that was attached to our Appeal Brief. The president's name is
22	Paul L. Gossling. He testified in his Declaration that because the posts are
23	easily removable and interchangeable, they've had a large number of sales
24	that increase substantially with each year that the fence was on the market.
25	He testified that there was a long-felt unsolved need, and that they
26	received numerous comments from their distributors and customers

## Appeal 2009-004466 Application 10/797,410

- 1 indicating that commercial success was very surprising and attributed to its
- 2 versatility of the removable, interchangeable posts. We believe the Gossling
- 3 Declaration is just one more indication of the non-obviousness and
- 4 patentability of this invention.
- 5 JUDGE BAHR: Any questions? I think we understand your position.
- 6 I don't have any questions. We'll take this case under advisement.
- 7 MR. EDMONDSON: Thank you, ma'am.
- 8 [The hearing was concluded at 1:55 p.m.]